Welcome to Intermediate Node Training

I’m really looking forward to catching up! (and meeting anyone new?) I am troubleshooting something right now, be with you shortly...I hope!

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Please:

1. In front of room please take materials, pen, notebook, and name tent card (please write 1st name in marker)
2. Use Chrome to reach this doc to complete setup steps below <http://moxie.pro/node01818>

[Course Software Setup](#_92hd7cor6g1l)

[Course Setup:](#_g5ochyqw57j0)

[Links to E-Slides](#_25ovxk1bfuhp)

[Additional Resources:](#_w8es16fo7xc2)

# Course Software Setup

* **Let’s** [Review this slideshow](https://docs.google.com/presentation/d/1iq71UzqjLpTZfS1PVkhsXfJoVZNx7gEv3iHKxIu8TXU/pub?start=false&loop=false&delayms=3000) on how to connect
  + NOTE: notice how to make your screen full size BEFORE logging in
* Go here: [LInk to machine assignments](https://docs.google.com/spreadsheets/d/1ocqoWZpz3X-CyM2Pdd7p35rvEZPIDkwEYTGlPizirhc/edit#gid=1665705015)
  + Add your name and email to a blank spot
    - try to login following steps in slideshow
      * Connect to [http://labs.protechtraining.com](http://labs.protechtraining.com/)
    - Once you have connected successfully, update the connected column to Yes

# Course Setup:

* The virtual machines have already been setup
* If you want to setup your personal machines, bring them in this week

Chapter 0 [link](https://docs.google.com/presentation/d/e/2PACX-1vS0uG8CJJYIKPqKoUN0cjoufr7cHfjjvz_yusDJVHXFNRe2B3zRqVXNub5sGj5r6tNJD7VwUBA24aAu/pub?start=false&loop=false&delayms=3000)

Chapter 1 [link](https://docs.google.com/presentation/d/e/2PACX-1vR5opCfc_6PKf0rX7COuvQZnMCdWWmZHbjOP-NF1rSMd5lO-5ml15xFTnfanUK6F5C27_xYgxd7DbmU/pub?start=false&loop=false&delayms=3000)

chapter 2 [link](https://docs.google.com/presentation/d/e/2PACX-1vSRGplIy63zHGTaD4EdVwRUs3zzoyEu3ciZU8UcwaqoU2jCAusflPs-oFU_jgLDqY1o47zdKG8Epi2u/pub?start=false&loop=false&delayms=3000)

chapter 3 [link](https://docs.google.com/presentation/d/e/2PACX-1vRBWeLgjSF2Mm7YON0ZnqEWEMu6KPMa82ojLQUuymgOPqvBg0A9HHv5mobItC0WmEeYBLcH2EeJcwbZ/pub?start=false&loop=false&delayms=3000)

chapter 4 [link](https://docs.google.com/presentation/d/1PCYMMSpQ9r5MoeN2GmV4lJT2ik0A75qlOobs5jfreD4/edit#slide=id.g2cd4f7d93f_0_0)

chapter 5 [link](https://docs.google.com/presentation/d/e/2PACX-1vRPXdhOyWXS7uy10VrRbFWAogFA4LVNqbvm6qV3Muop9xquTfOaMy4I0gTJjjKWlIzs5bwpk1i2A9TO/pub?start=false&loop=false&delayms=3000)

chapter 6 [link](https://docs.google.com/presentation/d/e/2PACX-1vSA0YEoDTqG6PQvJyzWfFREXXm59F-xOXDfpxM7ZTUvpUc8QI8m8fXqfj1k83erJHXzkPHJ6786mVdO/pub?start=false&loop=false&delayms=3000)

chapter 7 [link](https://docs.google.com/presentation/d/1lniUIATEQ8ysmbAS-JTYPXOv4RcoAeGHIFWAamiLUpE/edit#slide=id.g2d0bb99025_1_0)

chapter 8 [link](https://docs.google.com/presentation/d/e/2PACX-1vTCDCuyifen0zVwjNqUGizCiSiAM86FAnq4JoHJwYicQQsW72F6_kynuqqUIjzbWHDVolX7vMW2jCUv/pub?start=false&loop=false&delayms=3000)

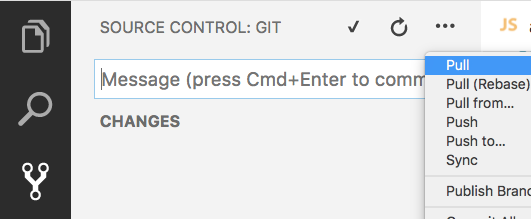
chapter 9 [link](https://docs.google.com/presentation/d/e/2PACX-1vTDhDmAkvpfh5YyQ-m3dDzkvKhWfATJOVvm-PedsqSF82RvkP-u-UKFlX8ng4JR9SGpZ2H9aWEBDklu/pub?start=false&loop=false&delayms=3000)

git clone <https://github.com/JudyLipinski/NodeIntermediate.git>

ES6 module support in browsers: <https://jakearchibald.com/2017/es-modules-in-browsers/>

Good morning!!!

Please start this morning by doing a pull from GitHub.



Revisit Labs/Ch01../Part1-2

We ended there yesterday. The lab was updated to reflect more changes that we will talk about today…

Link to docs on fs module: <https://nodejs.org/api/fs.html>

Node source on Github: <https://github.com/nodejs/node>

npx npm-windows-upgrade --npm-version latest

Kill running Process

<https://stackoverflow.com/questions/42084188/kill-tomcat-service-running-on-any-port-windows>

knex migrate:latest

Unhandled rejection TypeError: Cannot read property 'get' of null

at .<anonymous> (C:\NodeIntermediate\Demos\Ch04-Database\bookshelf-practice\demo-bookshelf.js:35:22)

at tryCatcher (C:\NodeIntermediate\Demos\Ch04-Database\bookshelf-practice\node\_modules\bluebird\js\release\util.js:16:23)

at Promise.\_settlePromiseFromHandler (C:\NodeIntermediate\Demos\Ch04-Database\bookshelf-practice\node\_modules\bluebird\js\release\promise.js:512:31)

at Promise.\_settlePromise (C:\NodeIntermediate\Demos\Ch04-Database\bookshelf-practice\node\_modules\bluebird\js\release\promise.js:569:18)

at Promise.\_settlePromise0 (C:\NodeIntermediate\Demos\Ch04-Database\bookshelf-practice\node\_modules\bluebird\js\release\promise.js:614:10)

at Promise.\_settlePromises (C:\NodeIntermediate\Demos\Ch04-Database\bookshelf-practice\node\_modules\bluebird\js\release\promise.js:693:18)

at Async.\_drainQueue (C:\NodeIntermediate\Demos\Ch04-Database\bookshelf-practice\node\_modules\bluebird\js\release\async.js:133:16)

at Async.\_drainQueues (C:\NodeIntermediate\Demos\Ch04-Database\bookshelf-practice\node\_modules\bluebird\js\release\async.js:143:10)

at Immediate.Async.drainQueues (C:\NodeIntermediate\Demos\Ch04-Database\bookshelf-practice\node\_modules\bluebird\js\release\async.js:17:14)

at runCallback (timers.js:651:20)

at tryOnImmediate (timers.js:624:5)

at processImmediate [as \_immediateCallback] (timers.js:596:5)

PS C:\NodeIntermediate\Demos\Ch04-Database\boo

Topics for additional training: